

	Application No.	Applicant(s)
	10/709,913	FERNANDES ET AL.
Notice of Allowability	Examiner	Art Unit
	Michael Cygan	2855
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <i>the amendment filed</i>	<u>16 February 2006</u> .	
2. The allowed claim(s) is/are <u>1-30</u> .		
 Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 	nder 35 U.S.C. § 119(a)-(d) or (f).	
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		-948) attached
1) hereto or 2) to Paper No./Mail Date	•	,
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL I FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.
Attachment(s)	S. Matica of Informacia	Octob Application (DTO 450)
1. Notice of References Cited (PTO-892)	_	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	(P10-413), te
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	08), 7. ☐ Examiner's Amend	ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ent of Reasons for Allowance
-	9. 🔲 Other	MICHAEL CYGAR PH.D. PRIMARY EXAMINER

Application/Control Number: 10/709,913

Art Unit: 2855

REASONS FOR ALLOWANCE

Page 2

The following is an examiner's statement of reasons for allowance: the instant application is deemed to be directed towards unobvious improvement over the invention patented in U.S. Patent Number 4,750,159. The nature of the improvement with respect to claims 11-30 has previously been stated. The nature of the improvement with respect to claims 1-10 is the extension of the cuff over both insulation and insulation shell to form a circumferential void between inner surface of the cuff, insulation, and insulation shell. With respect to the '159 reference, the cuff 17 extends only around the insulation shell 12b and the blanking pieces 14a, not the insulation. The cuff is distinguished from the pieces used to hold the cuff to the pipe (for example, the tape used in applicant's Figure 6 and the outer portions shown in Figure 3 of the '189 references).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

HICHAEL CYGAN, PH.D.